

5 METHOD AND SYSTEM FOR AUTOMATICALLY DOCUMENTING SYSTEM
 COMMAND FILE TAGS AND GENERATING SKELETON DOCUMENTATION
 CONTENT THEREFROM

10 ABSTRACT

 The present invention provides a method and system of documentation
that promotes uniformity and minimizes error, omission, and accidental
documentation data destruction. In one embodiment, automated generation of
15 documentation tags obviates the tedium of editing command definition files and
adding command documentation content. One embodiment systematically
supports both localization to languages other than English and generation of
higher level documentation, e.g., HTML. In one embodiment, documentation
syntax optimally represents actual documentation contents, and documentation
20 produced conforms adequately with structural standards. In one embodiment,
English-like syntax of certain generated documentation content provides a clear
model of actual content. In one embodiment, automatically generated,
formatted templates provide a standard framework replaceable with precise
documentation content and data applicable in documentation generation.
25 Overriding automatically generated skeletal values with desired real values is
simple, and automatically generated documentation appears in the same
directory in obvious places, advantageously rendering the present embodiment
intuitively simple.